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CURRICULUM VITAE1. PERSONAL DETAILSName:

HOUSEMAN, Terence Henry

Date of Birth:**REDACTED**Job Title:

European Industry Development Manager

Education:

1961-1965

University of Bradford  
1st class Honours Bachelor of Technology  
Degree in Industrial Chemistry  
(specialising in high polymer chemistry and  
chemistry of dye stuffs).

1967-1970

University of London  
PhD thesis entitled "Radiochemical studies  
of the oxidation of natural rubber"

2. PRESENT EMPLOYMENT

Hazleton UK

1991-

European Industry Development Manager

1987-1991

Head of Business Development, Chemical and  
Medical Sciences.  
Responsible for a complete  
commercial/business support function which  
embraces and oversees all financial

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budgeting, planning and business development activities of the division.

1985-1986.

Director of Chemical and Medical Sciences  
Responsible to the Managing Director for all scientific and commercial aspects of the Division, which now incorporates Hazleton's clinical activities.

1980-1985

Director of Chemistry, Responsible to the Managing Director for all aspects of the administration, organisation and management of assigned operating areas, including Analytical Chemistry, Metabolism and Pharmacokinetics and HAZLETON Masspec (and until recently, Central Dispensary). Also responsible for the commercial activity of the Division.

1976-1979

Head of Chemistry and Metabolism  
Responsible to the Director of Research Operations for all operational and scientific aspects of Analytical Chemistry, metabolism and Pharmacokinetics and Central Dispensary, including establishment of the latter. This also included delegated responsibility for commercial activities such as business development.

1974-1976.

Head of Radio and Analytical Chemistry  
Responsible for establishing and developing the department as a viable profit centre, with responsibility for all operational and scientific aspects and delegated responsibility for business development.

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3. PAST EMPLOYMENT

1971-1974

Tobacco Research Council Laboratories  
Head of Chemistry Research Services (and  
Radiological Protection Officer)  
Responsible for providing a chemistry  
service (analytical and synthetic) to other  
departments within the company, eg  
Pharmacology, Biology, and collaborating  
with external TRC grantees.

1970-1971

Tobacco Research Council Laboratories  
Radioanalytical Chemist  
Responsible for studying the smoke  
transference of exogenous and endogenous  
tobacco constituents to mainstream and  
substream smoke with the ultimate objective  
of determining the fate of constituents in  
the human smoking situation.

1965-1970

Natural Rubber Producers' Research  
Association.  
Radioanalytical Chemist  
Responsible for studying mechanisms of  
oxidative mainstream and cross-link  
scissions in vulcanized and unvulcanized  
natural rubber. Radioanalytical techniques  
featured strongly in this work.

1962

Undergraduate  
Associated Chemical Companies Ltd, Central  
Research Laboratories  
Industrial training period

1963

Sandoz Products (Dye Stuffs) Ltd  
Industrial training period

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1964 Undergraduate  
Natural Rubber Producers' Research  
Association  
Industrial training period

TRAINING COURSES

1972 Radiological Protection Course - Harwell

1980-1984 HLE Senior Management residential training  
course Plus numerous specialist short  
courses on accountancy, management, etc.

1985 Organisation Development - Scott Grant  
Sales Development - Industrial Training  
Services Ltd  
Building an effective team - Industrial  
Training Services Ltd

1988 Developing Key Marketing Skills -  
Cranfield School of Management

1989 Good Clinical Practices Workshop - Oxford  
Workshops

1989 Customer Service Workshop

1991 Customer Action Planning Systems -  
Corning Inc  
Management Skills Course - Hazleton Training  
Unit  
Senior Management Team Building Workshop -  
Hazleton Training Unit  
Presentation Skills - Hazleton Training Unit

1992 Negotiation Skills - Hazleton Training Unit

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5. PROFESSIONAL SOCIETIES

REDACTED

REDACTED

5. SCIENTIFIC PUBLICATIONS

Barnard, D, Houseman, T H, Porter, M R and Tidd, B K (1969)

"Thermal racemization and cis, trans - isomerization of allylically unsaturated di - and poly-sulphides: a mechanism involving branched sulphur chains".

Chem. Comm. - 371

Barnard, D and Houseman, T H (November 1969) "The application of radiochemical methods to the study of oxidation of natural rubber". Symposium of Oxidation. Hall of Fame Ceremony, Institute of Polymer Science. Adron University.

Ayrey, G, Barnard, D and Houseman, T H (1971)

"The use of radioisotopically labelled analytical reagents in organic chemistry".

Chem Rev 71 371

Barnard, D, Cain, M E, Cuneen, J. I and Houseman, T H (1972)

"Oxidation of vulcanized natural rubber".

Rubber Chem Technol, 45, 381

NB This paper was also presented at a meeting of the Division of Rubber Chemistry, American Chemical Society, Cleveland, Ohio, October 1971.

Ayrey, G, Barnard, D and Houseman, T H (1974). "The synthesis of tritium labelled dialkenyl sulphides structurally related to sulphur crosslinks in vulcanized natural rubber".

J Labelled Compound, 10, (1), 121

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Houseman, T H and Heneage, E (1973)

"Studies of cigarette smoke transfer using radioisotopically labelled tobacco constituents. Part I - The preparation of radioisotopically labelled cigarettes".

Beitrag zur Tabakforschung, 7, (3), 138

Houseman, T H (1973)

"Studies of cigarette smoke transfer using radioisotopically labelled tobacco constituents. Part II - The transference of radioisotopically labelled nicotine to cigarette smoke".

ibid. 7, (3), 142

NB This paper was also presented at the 25th Tobacco Chemists Res Conf, Louisville, Kentucky, USA, 1971

Davis, B R, Houseman, T H and Roderick, H R (1973) "Studies of cigarette smoke transfer using radioisotopically labelled tobacco constituents. Part III - The use of dotriacontane-16, 17-<sup>14</sup>C as a marker for the deposition of cigarette smoke in the respiratory system of experimental animals".

Armitage, A K, Houseman, T H, Turner, D M and Wilson, D A (1974) "The evaluation of a machine for introducing tobacco smoke into the lungs of anaesthetized animals during spontaneous respiration".

Quart J Exp Physiol, 59, 43

Armitage, A K, Houseman, T H and Turner, D M (1974)

"The transfer of endogenous and exogenous radioisotopically labelled nicotine to mainstream cigarette smoke and its absorption into the blood of anaesthetized cats".

ibid. 59, 55

Hopper, J B and Houseman, T H (1974)

"The transference of endogenous and radioisotopically labelled exogenous nicotine to cigar smoke".

Tobacco Science, 18, 160

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NB This paper was also presented at the 27th Tobacco Chemists Res Conf., Winston-Salem, North Carolina, October 1973.

Armitage, A K, Dollery, C T, George, C F, Houseman, T H, Lewis P J and Turner, D M.

"Absorption and metabolism of nicotine by man during cigarette smoking".

Brit J Clin Pharmac

Armitage, A K, Dollery, C T, George, C F, Houseman, T H, Lewis, P J and Turner, D M (1975) "Absorption and metabolism of nicotine from cigarettes".

Br med J, 4, 313

Armitage, A K, Dollery, C T, Houseman, T H, Kohner, E M, Lewis, P J and Turner, D M (1977)

"Absorption of nicotine by man during cigar smoking".

Houseman, T H, Macfarlane, E A, Pullinger, D H, and Simons P J (1977) "A single animal smoking system for exposing rats and other rodents to cigarette smoke".

J Aerosol Sci, 8, 111

Houseman, T H and Pullinger, D H

"Dosimetry of cigarette smoke (and other aerosols) in laboratory animals".

Clinical Toxicology, Proceedings of the European Society of Toxicology, Volume 18, ICS No 417, Amsterdam - Oxford, Exorpa Medica, 1977, pp 265 - 266

Binns, S H, Houseman T H and Phillips, K (1978)

"Synthesis of high specific activity tritium - labelled dotriacontane P

J Labelled Compounds and Radiopharmaceuticals, 14, (2), 163

Armitage, A K, Dollery, C T, Houseman, T H, Kohner, E M, Lewis, P J and Turner, D M (1978)

"The absorption and metabolism of nicotine from cigars".

Clin Pharmacol Ther, 23, (2), 143

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2. SCIENTIFIC PRESENTATIONS

Barnard, D. and Houseman, T. H. (November 1969) "The application of radiochemical methods to the study of oxidation of natural rubber". Symposium on Oxidation, Hall of Fame Ceremony, Institute of Polymer Science. Akron University, November 1969.

Houseman, T. H. and Heneage, E. (1973)

"Studies of cigarette smoke transfer using radioisotopically labelled tobacco constituents. Part I - The preparation of radioisotopically labelled cigarettes".

Hopper, J. B. and Houseman, T. H. (1974)

"The transference of endogenous and radioisotopically labelled exogenous nicotine to cigar smoke".

3. OTHER DETAILS

Chartered Chemist; Honorary Representative of the Royal Society of Chemistry; Past Member of the Committee of the Central Yorkshire Section of the Royal Society of Chemistry and the programme sub-committee; Chairman of Hazleton Client Awareness Working Party; Member of Hazleton Customer Satisfaction Steering Group; Member of Hazleton Biotechnology Steering Group.

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